

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

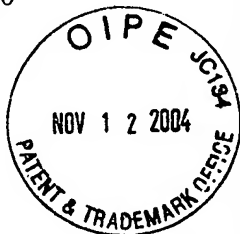
Application No.: 10/827,099

Confirmation No.: 1460

Filed: April 19, 2004

Inventor(s):

Stephen J. Dodd

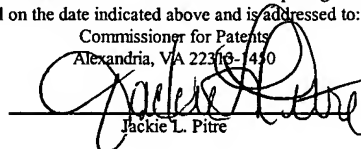


Title: MAGNETIC COIL  
DESIGN USING  
OPTIMIZATION OF  
SINUSOIDAL  
COEFFICIENTS

Examiner: Unknown

Art Unit: 2858

Atty. Dkt. No: 5660-01901/EBM

<p>CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8</p> <p>DATE OF DEPOSIT: <u>11/8/04</u></p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to:</p> <p>Commissioner for Patents Alexandria, VA 22316-1450</p> <p> Jackie L. Pitre</p>
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**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please amend the above-captioned application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.